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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
MBHB Ref. No. MBHB00-816-E 700/005

In re Application of: Usman et al.	)	
	)	Group Art Unit: Not Assigned
Serial No.: 10/056,761	)	
	)	Examiner: Not Assigned
Filed: January 23, 2002	)	
	)	
For: NUCLEIC ACID SENSOR	)	
MOLECULES	)	

**TRANSMITTAL LETTER**

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

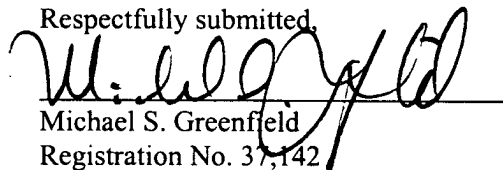
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In regard to the above identified application,

1. We are transmitting herewith the attached:
  - a) Information Disclosure Statement;
  - b) PTO Form 1449; and
  - c) return receipt postcard.
2. With respect to fees:
  - a) A fee is not required at this time.
  - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, D.C. 20231 on June 14, 2002.

Date: June 14, 2002

Respectfully submitted,

  
Michael S. Greenfield  
Registration No. 37,142



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**INFORMATION DISCLOSURE STATEMENT**

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Honorable Commissioner of Patents and Trademarks  
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Dear Sir:

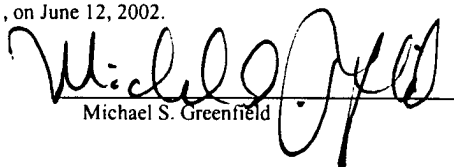
Pursuant to 37 C.F.R. Sections 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Pursuant to 37 C.F.R. §1.98(d), copies of references marked as "\*" are not provided herewith, since they are being provided concurrently with the Information Disclosure Statement for the parent case, U.S. Patent Application Serial No. 09/800,594, filed on March 6, 2001. These references are also listed on the enclosed PTO Form 1449.

In the judgment of the undersigned, portions of the listed references may be material to the Examiner's consideration of the presently pending claims. This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

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Date: June 14, 2002

  
Michael S. Greenfield

Applicants do not believe any fee is due with this submission. If this belief be in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. Section 1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from Deposit Account 13-2490.

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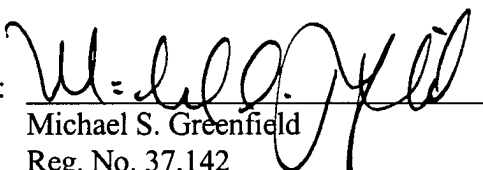
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Respectfully submitted,  
**McDonnell Boehnen Hulbert & Berghoff**

Date: June 14, 2002

By:   
 Michael S. Greenfield  
 Reg. No. 37,142

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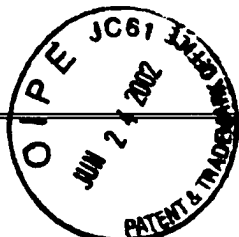
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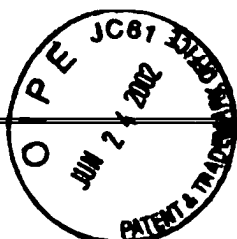
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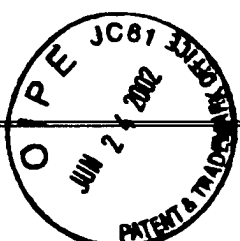
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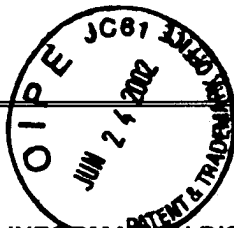
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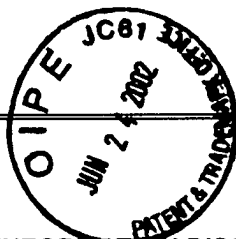
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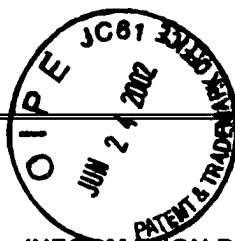
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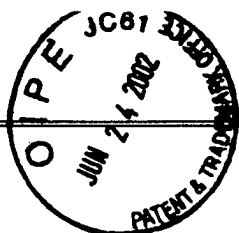
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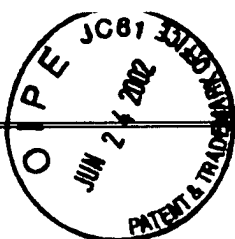
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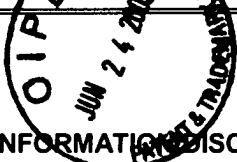
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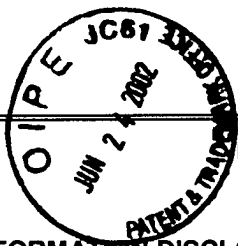
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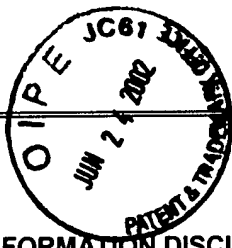
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